

# ACRYLITE® acrylic sheet

## The Clear Choice for Conservation Glazing

ACRYLITE® acrylic sheet offers you and your customer numerous advantages over glass which is why it is the clear choice for many museums and galleries. It offers beautiful clarity without heaviness or breakability. And it provides museum-quality protection essential in preserving art and artifacts.

### ACRYLITE® sheet provides what glass can't deliver:

- 10 – 20 times more resistant to impact
- Safer alternative at half the weight
- Easier to handle and install
- More economical to ship
- Exceptional optical clarity

### Guaranteed Quality

ACRYLITE® FF3 sheet is the premier acrylic framing grade guaranteed defect free or your money back. It is exceptional general purpose glazing for cherished memorabilia, photographs and prints as well as valued artwork.

### Protection from UV Light (OP3)

UV filtering ACRYLITE® sheet provides the highest protection from damaging ultraviolet light, protecting paper-borne artwork, prints and documents from fading, yellowing and brittling. These conservation grades are available in cell cast or extruded sheet and provide exceptional showcasing and enduring protection.

### Protection from Glare (P99)

ACRYLITE® non-glare sheet is designed to minimize glare and reflection and maximize the unhindered viewing of framed artwork and prints. The matte finish shows off the art from almost any angle under typical lighting conditions.

### Protection from Abrasion and Chemicals

ACRYLITE® Optical mar resistant sheet has an abrasion and chemical resistant coating on one or both surfaces. This added protection reduces the risk of scratching or damage when handling. Abrasion resistance and UV filtering properties can be combined for maximum conservation protection. These products can be easily cleaned with common household cleaners such as Windex®.



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### Mix and Match Performance

ACRYLITE® sheet is versatile and provides a variety of benefits to satisfy your preservation needs. Mix and match the right combination of product attributes for optimum performance.

#### Performance Benefits of ACRYLITE®

| Framing Grades                              | Defect Free | Conservation UV-filtering | Non-glare Matt finish | Abrasion Resistant | Thicknesses                                  | Sheet Sizes*                        |
|---|-------------|---------------------------|-----------------------|--------------------|--|-------------------------------------|
| <b>Extruded</b>                             |             |                           |                       |                    |  |                                     |
| UV filtering (OP3)                          | •           | •                         |                       |                    | .098" .118" .177" .236"                      | 48" x 96" 75" x 126" 101" x 168"    |
| Non-glare (P99)                             | •           |                           | •                     |                    | .060" .080" .098" .118"<br>.177" .236"       | 48" x 96" 61" x 97"                 |
| UV filtering with 1-side abrasion resistant | •           | •                         |                       | •                  | .098" .118"                                  | 48" x 96"                           |
| UV filtering with non-glare                 | •           | •                         | •                     |                    | .090" .118"                                  | 48" x 96"                           |
| Framing grade (FF3)                         | •           |                           |                       |                    | .060" .080" .090" .098"<br>.118" .177" .220" | 48" x 96" 72" x 96"                 |
| <b>Cast</b>                                 |             |                           |                       |                    |  |                                     |
| UV filtering (OP2)                          | •           | •                         |                       |                    | .118" .177" .236" .354"<br>.472"             | 51" x 100" 75" x 100"<br>80" x 120" |



### The Perfect Complement for finishing & maintaining ACRYLITE®!

#### ACRIFIX® Anti-Static Cleaner

ACRIFIX® AC 1010 antistatic cleaner is the product of choice for maintaining ACRYLITE® sheet. It polishes to a streak-free shine while removing grease and dust, and its non-toxic formula is environmentally friendly. ACRIFIX® AC 1010 cleaner is available in 4 ounce, 16 ounce and gallon bottles.

#### ACRIFIX® Specialty Bonding Agents

ACRIFIX® 2R 0190 Versatile, the quintessential reactive SBA, is viscous, dries clear and bubble-free making it ideal for shadowboxes and vitrines where archival integrity is paramount.

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